

Docket No. 1776-4070

SAD
2A
7-15-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): ENDO et al.

Serial No.: 10/033673
~~to be determined.~~

Group Art Unit: 1713
~~to be determined.~~

Examiner: PERWTO
~~to be determined.~~

Filed: December 28, 2001

For: **METHOD FOR PRODUCING COPOLYMER OF ALKYL VINYL ETHER
AND MALEIC ANHYDRIDE, AND COPOLYMER OF ALKYL VINYL
ETHER AND MALEIC ANHYDRIDE**

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington DC 20231

Sir:

Prior to examination of the above-referenced application on its merits, consideration of the following claims is respectfully requested.

IN THE CLAIMS:

Please amend the following claims:

- A1
7. The method according to claim 1 wherein the alkyl vinyl ether has 1 to 5 carbon atoms.
- A2
9. The method according to claim 1 wherein the total amount of free radical initiators to be used in the polymerization is in the range of 0.005 to 0.5% by weight based on the maleic anhydride.
10. The method according to claim 1 wherein the polymerization temperature is in the range of 40 to 120 °C.
- A3
15. The method according to claim 1 wherein, after the slurry is produced, the slurry is once